



41441

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

GHOLAM A. PEYMAN

Serial No.: 09/815,277

Filed: March 23, 2001

For: ADJUSTABLE ABLATABLE INLAY

Art Unit: 3739

Examiner: D. Shay

*V. Douglas*  
*#810x*  
*FyH. R. Time*  
*2/25/03*

AMENDMENT

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

RECEIVED  
FEB 21 2003  
TECHNOLOGY CENTER R3700

Sir:

In response to the Office Action dated October 15, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claims 16 and 22.

Please amend claims 1, 20 and 24-31 as follows:

1. (Amended) A method of modifying a cornea of an eye, the cornea having an external surface, an internal portion and a main optical axis, the method comprising the steps of

aiming a first laser at the internal portion of the cornea, adjacent the external surface,

firing the first laser at the cornea, which separates the internal portion of the cornea forming a first internal surface and a second internal surface, the first internal surface facing in a posterior direction of the cornea and the second internal surface facing in an anterior direction of the cornea, the first and second internal surfaces forming an internal pocket therebetween,